



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/804,034	03/13/2001	James A. Johnson	10004150

CONFIRMATION NO. 8839

## FORMALITIES LETTER



\*OC000000005989688\*

AGILENT TECHNOLOGIES  
Legal Department, 51U-PD  
Intellectual Property Administration  
P.O. Box 58043  
Santa Clara, CA 95052-8043

Date Mailed: 04/20/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/22/2001 SZEWDIE1 00000073 501078 09804034

01 FC:105 130.00 CH

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004150-1



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Batch No.:

Inventor(s): James A. Johnston et al

Serial No.: 09/804034

Examiner:

Filing Date: Mar 13, 2001

Group Art Unit:

Title: Automatic Data Update

OFFICIAL DRAFTSPERSON  
Drawing Processing Branch  
Washington, D.C. 20231

DRAWING TRANSMITTAL LETTER

Sir:

Enclosed herewith please find:

- ( ) \_\_\_\_\_ sheets of redlined drawing(s) which indicate proposed changes to the drawing(s). Upon approval of these proposed changes, formal drawing(s) will be submitted.
- ( ) \_\_\_\_\_ sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) which accompanied the Office Action dated \_\_\_\_\_.
- ( ) \_\_\_\_\_ sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) and approved in the Notice of Allowability dated \_\_\_\_\_.
- (X) 6 \_\_\_\_\_ sheets of formal drawing(s). Please substitute these formal drawing(s) for the informal drawing(s) originally filed.
- ( ) \_\_\_\_\_

Examiner's approval of the entry of these drawings is respectfully requested. No new matter has been added.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 5-16-01

Typed Name: Gl ria Abbascian

Signature: Gloria Abbascian

Respectfully submitted,

James A. Johnston et al

By \_\_\_\_\_

Gerald P J yc

Attorney/Agent for Applicant(s)  
Reg. No. 37,648

Date: 5/16/01

Telephone No.: (978) 659-2028

#5



PATENT

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Johnston, et al.

EXAMINER:

CASE: 10004150-1

GROUP ART UNIT:

SERIAL NO: 09/804034

FILED: 3/13/01

TITLE: Automatic data update

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US PATENT AND TRADEMARK OFFICE  
OFFICE OF INITIAL PATENT EXAMINATION  
CUSTOMER SERVICE CENTER  
WASHINGTON, D.C. 20231

SIR:

Please correct, as follows, the filing receipt of the above-referenced matter:

Replace first named inventor to state: James A. Johnston

Respectfully submitted,

By   
\_\_\_\_\_  
Gerald P. Joyce  
Reg. No. 37,648

Date 5/16/01  
Telephone (978) 659-2028  
Agilent Technologies, Inc.  
PO Box 7599  
Legal Department, MS DL429  
Loveland, CO 80537-0599

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Boulder, Colorado 80537-0599



*N Section*  
PATENT APPLICATION

ATTORNEY DOCKET NO. 10004150-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): James A. Johnston et al

Serial No.: 09/804034

Examiner:

Filing Date: Mar 13, 2001

Group Art Unit:

Title: Automatic Data Update

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR SUBMITTAL OF MISSING PARTS

Sir:

This is in response to a Notice to File Missing Parts of Application under 37 CFR 1.53(f) mailed on 4/20/01. Enclosed is a copy of said Notice and the following documents and fees to complete the filing requirements of the above-identified application.

(X) Executed Declaration and Power of Attorney. The above-identified application is the same application which the inventor executed by signing the enclosed declaration.

( ) Statutory basic filing fee ( ) Utility \$710.00 ( ) Design \$320.00

( ) Additional claim fees of \$

(X) Missing Parts Surcharge \$130.00

( ) A Petition for Extension of Time for reply to Notice of Missing Parts is attached.

( ) one month \$110.00  
( ) two months \$390.00  
( ) three months \$890.00  
( ) four months \$1390.00

Please charge to Deposit Account **50-1078** the sum of \$130.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

(X) A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 5-16-01

Typed Name: **Gi ria Abbasciano**

Signature: Gloria Abbasciano

Respectfully submitted,

**James A. Johnston et al**

By 

**Gerald P J yce**

Attorney/Agent for Applicant(s)  
Reg. No. **37,648**

Date: **5/16/01**

Telephone No.: **(978) 659-2028**



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/804,034	03/13/2001	2122	1030	10004150	6	17	7

CONFIRMATION NO. 8839

## FILING RECEIPT



\*OC000000005989687\*

AGILENT TECHNOLOGIES  
Legal Department, 51U-PD  
Intellectual Property Administration  
P.O. Box 58043  
Santa Clara, CA 95052-8043

RECEIVED

MAY - 1 2001

AGILENT LEGAL  
IPA

Date Mailed: 04/20/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

*Johnson*  
James A. Johnson, Bellevue, PA;  
Robert P. Smith, Pittsburgh, PA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 04/19/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

## Title

Automatic data update

Preliminary Class